

Notice of Intent for the Offshore Subcategory of the On and Sas Extraction 1 since State Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico Notice of Intent for the Offshore Subcategory of the Oil and Gas Extraction Point Source (GMG290000)

U.S. EPA Region 6 Offshore General Permits Mail Code 6EN-WC1445 Ross Ave., Suite 1200 Dallas, TX 75202-2733

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section B intends to be authorized to discharge pollutants to Federal waters of the Gulf of Mexico seaward of the outer boundary of the territorial seas offshore of Louisiana and Texas (77 Fed. Reg. No. 196, p. 61605, October 10, 2012,

http://www.epa.gov/region6/water/npdes/genpermit/gmg290000final/gmg290000finalpermit2012.pdf) www.epa.gov/region6/water/npdes/genpermit/. Submission of the NOI also constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions in the Regulated Entities section of the Final General Permit for the above mentioned permit and agrees to comply with all applicable terms and conditions of this General Permit. In order to be granted coverage, all information required on this form must be completed unless designated as optional. Please read and make sure you comply with all permit requirements.

GMG29 0541 Fieldwood Ene	-,9,		
Confirm NPDESID: GM G290	541 / Permit Name: FIELDWOOI	D ENERGY LLC	
eason for Submission *			
Change operator legal name and add	ress	structures	Change structure information
Delete structures		limit set(s) for an existing permitted feature	O Delete limit set(s) from an existing permitted feature
on-Sensitive Areas			
Lease Block 1			
Lease Area Block Name *	Lease Area Block Number*	Lease Area Block BOEM Number *	
Vermilion	313	G01172	X

Type *	Description		1	_atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	VR-313D		+	28.292721	-	92.2058001] X
Water Depth (in feet)		7/17/2006?*					
214	No						
Chem . Treated Misc	Discharge (CT)	Cooling Water Intake Struct	ure (CW)	Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)		Sanitary & Domestic WW, De Drainage (WW)	ck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				, ,			
Structure 2							
Type *	Description		1	_atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	VR-313B		+	28.309123	-	92.217485] X
Water Depth (in feet)	Built after 0	7/17/2006?*					
202	No						
Chem. Treated Misc	. Discharge (CT)	Cooling Water Intake Struct	ure (CW)	Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)		Sanitary & Domestic WW, De Drainage (WW)	ck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				5.45			
Structure 3							
Type *	Description		l	_atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	VR-313C		+	28.305125	-	92.2302059] X
Water Depth (in feet)		7/17/2006? *					
213	No						
Chem . Treated Misc	. Discharge (CT)	Cooling Water Intake Struct	ure (CW)	Drilling Fluidsand Cuttings (Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)		Sanitary & Domestic WW, De Drainage (WW)	ck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				•			
Lease Block 2							
Lease Area Block Name "		Lease Area Block Number *		Lease Area Block BOEM Numbe			
West Cameron		100		G22510	ı	7	
				J [<u> </u>	
<u> </u>							
Structure 1							

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	WC-100A	+ 29.557499	93.2329752	
Water Depth (in feet)	Built after 07/17/2006?*			
43	No			
Chem . Treated Misc [Discharge (CT) Cooling Water Intake Str		Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure		•		
Lease Block 3				
Lease Area Block Name *	Lease Area Block Number	——————————————————————————————————————		
Ship Shoal South Addition	246	G01027	<u>X</u>	
Structure 1				
	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SS-246J	+ 28.438294	91.2734473	X
Water Depth (in feet)	Built after 07/17/2006?* No			
162 Chem. Treated Misc. [ucture (CW) Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
		_	-	
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				
Structure 2				
Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SS-246A	+ 28.411563	91.275435	X
Water Depth (in feet)	Built after 07/17/2006?*			
166	No	_	_	_
Chem. Treated Misc. [Discharge (CT) Cooling Water Intake Str		Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				
Structure 3				

Type* D	escription	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	S-246E	+ 28.411563 -	91.275435] X
Water Depth (in feet)	Built after 07/17/2006?* No			
Chem. Treated Misc. Dis	scharge (CT) Cooling Water Intake Structu	re (CW) Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD) Add Structure	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Lease Block 4				
Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number*		
Ship Shoal South Addition	248	G01029	_	
Structure 1				
	escription	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
	S-248D	+ 28.401103 -	91.287269] X
Water Depth (in feet)	Built after 07/17/2006?*			Lucianiania
180	No	_	_	_
Chem. Treated Misc. Dis	scharge (CT) Cooling Water Intake Structu		Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				
Structure 2				
Type* D	escription	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	S-248G	+ 28.388005 -	91.2907409] <u> </u>
Water Depth (in feet)	Built after 07/17/2006?*			
188	No	_	_	_
Chem. Treated Misc. Dis	scharge (CT) Cooling Water Intake Structu		Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure				
Lease Block 5				

Lease Area Block Name	e *	Lease Area Block Number *	Lease Area Block BOEM N	umber*		
West Cameron		130	G12761		X	
Structure 1						
Type *	Description		Latitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	WC-130B		+ 29.485714		93.5114694	X
Water Depth (in feet)	Built after C)7/17/2006?*				
35	No					
Chem . Treated Mi	sc. Discharge (CT)	Cooling Water Intake Struc	cture (CW) Drilling Fluids and Cutt	tings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (M	(סו	Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structur	re					
Structure 2						
Type *	Description		Latitude (in decimal degrees) *	•	Longitude (in decimal degrees) *	
Platform	WC-130#3		+ 29.485912	1000	93.5115177	X
Water Depth (in feet)	Built after 0)7/17/2006? <i>*</i>				t
35	No					
Chem . Treated Mi	sc. Discharge (CT)	Cooling Water Intake Struc	cture (CW) Drilling Fluids and Cutt	tings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (M	ID)	Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structur			Diamage (WWV)			
Structure 3						
Type *	Description		Latitude (in decimal degrees) *	•	Longitude (in decimal degrees) *	
Platform	WC-130#2		+ 29.482505		93.5137604	X
Water Depth (in feet)	Built after 0	07/17/2006?*				
40	No					
Chem . Treated Mi	sc. Discharge (CT)	Cooling Water Intake Struc	cture (CW) Drilling Fluidsand Cutt	tings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (M	1 D)	Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structur	re		3.()			
Structure 4						

Type *	Description		_atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	WC-130A	+	29.485891	-	93.5109452	X
Water Depth (in feet)	Built after 07/17/2006?	*				<u></u>
35	No					
Chem . Treated M	isc Discharge (CT) Coolir	ng Water Intake Structure (CW)	Drilling Fluidsand Cuttings((DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD) Produ	ced Water (PR)	Sanitary & Domestic WW, De Drainage (WW)	ck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu	re		Diamage (****)			
Structure 5						•
Type *	Description		_atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	WC-130#4	+	29.474816	-	93.5072157	X
Water Depth (in feet)	Built after 07/17/2006?	* Design Intake Capacity (million gallons per day) * Desi	ign Inta	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
37	Yes	0	0			0
Chem. Treated M	isc. Discharge (CT) Coolir	ng Water Intake Structure (CW)	Drilling Fluidsand Cuttings ((DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD) ∑ Produ	ced Water (PR)	Sanitary & Domestic WW, De	ck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu			Drainage (WW)			
Add Structu	16					
Lease Block 6						
Lease Area Block Nam	e * Lease A	rea Block Number *	Lease Area Block BOEM Numbe	er *		
West Cameron	72		G23735		7 X	
Structure 1						
	Description		atituda (in daaimal dansaa) *		Langitude (in decimal decrees) *	
Type * Platform	Description WC-72#1		_atitude (in decimal degrees) * 29.608891	-	Longitude (in decimal degrees) * 93.1701802	X
Water Depth (in feet)		*				
37	No					
Chem . Treated M		 ng Water Intake Structure (CW)	Drilling Fluidsand Cuttings((DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
			Sanitary & Domestic WW, De			
Misc Discharge (N	vi∪) ∑ Produ	iced Water (PR)	Drainage (WW)		Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu	re					
Structure 2	-					
(

Type *	Description			Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	WC-72#3		+	29.608822 -	93.1701758	X
Water Depth (in feet)	Built after 0	7/17/2006?*				
Chem. Treated Miss		Cooling Water Intake Struc	ture (CW)	Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MI		Produced Water (PR)		Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure	9					
Structure 3						
Type *	Description			Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	WC-72#2		+	29.580035 -	93.2012278	X
Water Depth (in feet)	Built after 0	7/17/2006?*				
Chem . Treated Miss	c. Discharge (CT)	Cooling Water Intake Struc	ture (CW)	Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
			,	Sanitary & Domestic WW, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Misc Discharge (MD		Produced Water (PR)		Drainage (WW)	Stock base Hulu billi (Sb)	M Agent Indias (AAL)
Add Structure	3					
Lease Block 7						
Lease Area Block Name	*	Lease Area Block Number*		Lease Area Block BOEM Number		
Ship Shoal South Addit	ion	247		G01028	_	
Structure 1						
Type *	Description			Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SS-247F		+	28.416331 -	91.3123173	
Water Depth (in feet) 225	Built after 0	7/17/2006?*				
Chem . Treated Miss	c. Discharge (CT)	Cooling Water Intake Struc	ture (CW)	Drilling Fluids and Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD		Produced Water (PR)		Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
		Z		Drainage (WW)		ZZ,
Add Structure	-					
Add Lease Block						
Sensitive Areas						

Add Lease Block		
Certifier E-Mail *	Form Action *	
Ex. 6 Personal Privacy (PP)	Approve	

Digital Signature Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.